

RESOLUTION NO. 2007-78

A RESOLUTION OF THE LODI CITY COUNCIL ESTABLISHING PUBLIC WORKS
DEPARTMENT ENGINEERING FEES FOR VARIOUS DEVELOPMENT-RELATED
ENGINEERING SERVICES; ESTABLISHING STANDARD UNIT PRICE SCHEDULE
FOR CALCULATION OF ENGINEERING FEES AND IMPROVEMENT SECURITY;
AND ESTABLISHING REQUIREMENT FOR WARRANTY SECURITY FOR
PUBLIC IMPROVEMENTS

WHEREAS, the Lodi Municipal Code requires the City Council, by resolution, to set fees for various services provided by the City of Lodi to recover those costs associated with providing specific services and programs; and

WHEREAS, in an ongoing effort to recover Public Works Department staff costs related to development services, staff recommends that the fee structure for engineering plan check and inspection services and reimbursement agreement preparation and payment processing be updated and that a new fee be established for the preparation of a partial acceptance of public improvements associated with any given development project, as shown on Exhibit A; and

WHEREAS, staff further recommends that a standard unit price schedule be established for the calculation of engineering plan check and inspection fees and that warranty security be required prior to acceptance of project improvements, as shown on Exhibit B.

NOW, THEREFORE, BE IT RESOLVED that the City Council finds as follows:

1. That the fee structure for engineering plan check and inspection services and reimbursement agreement preparation and payment processing be established and a new fee be established for the preparation of a partial acceptance of public improvements associated with any given development project, as shown on Exhibit A attached and made a part hereof; and
2. That a standard unit price schedule be established for the calculation of engineering plan check and inspection fees and that warranty security be required prior to acceptance of project improvements, as shown on Exhibit B attached and made a part hereof; and
3. All resolutions or parts of resolutions in conflict herewith are repealed insofar as such conflict may exist; and
4. This resolution shall be published one time in the "Lodi News-Sentinel," a daily newspaper of general circulation printed and published in the City of Lodi, and shall be in force and take effect immediately upon its adoption.

Dated: May 2, 2007

I hereby certify that Resolution No. 2007-78 was passed and adopted by the City Council of the City of Lodi in a regular meeting held May 2, 2007, by the following vote:

AYES: COUNCIL MEMBERS – Hansen, Hitchcock, Katzakian, Mounce, and Mayor Johnson
NOES: COUNCIL MEMBERS – None
ABSENT: COUNCIL MEMBERS – None
ABSTAIN: COUNCIL MEMBERS – None



RANDI JOHL
City Clerk

EXHIBIT A

Engineering Fees	Proposed Fee	Existing Fee
Plan Check, First Submittal	No Change	90% of Estimated Final Approval Fee
Plan Check, Final Approval	5% of first \$100,000 3.5% of next \$200,000 2.5% over \$300,000	5% of first \$50,000 3% of next \$200,000 2% over \$250,000
Inspection	4% of first \$250,000 3.5% of next \$750,000 3.0% over \$1,000,000	4% of construction costs
(1) Public Improvement Reimbursement Agreement Agreement Preparation Payment Processing	1% of construction costs, minimum \$750 \$200	1% of construction costs, minimum \$500 \$60
(1) Partial Acceptance	Time & Materials, minimum \$250	

(1) Fees shall be adjusted annually on July 1 based on the Consumer Price Index (San Francisco, Urban, unadjusted) for the previous calendar year

EXHIBIT B**UNIT PRICE LIST - 2007**

Development Projects

City of Lodi

Public Works Department

Description ⁽¹⁾	Unit	Unit Price ⁽²⁾
Site Preparation & Grading		
Clearing & grubbing	Acre	\$1,000.00
Lot grading	EA	\$1,500.00
Earthwork	CY	\$2.00
Imported Fill	CY	\$12.00
Remove existing pavement	SF	\$6.00
Remove existing sidewalk	SF	\$6.00
Remove existing curb & gutter	LF	\$11.00
Remove concrete underground structures	CY	\$30.00
Remove existing abandoned utilities	LF	\$15.00
Tree removal	EA	\$200.00
Remove existing barricade	EA	\$500.00
Erosion Control		
Stabilized Construction Entrance	EA	\$1,000.00
Concrete Washout Structure	EA	\$4,000.00
Erosion Control	Acre	\$2,000.00
Miscellaneous		
Landscape & Irrigation	SF	\$10.00
Street Trees	EA	\$200.00
Median Landscape & Irrigation	SF	\$10.00
Masonry Wall (7')	LF	\$100.00
Masonry Wall (8')	LF	\$125.00
Retaining Wall < 2'	LF	\$50.00
Retaining Wall < 3'	LF	\$55.00
Retaining Wall (3' to 4')	LF	\$70.00
Retaining Wall (over 4')	LF	\$90.00
Fence Removal	LF	\$5.00
Engineering & Surveying	LS	3% of Construction Costs
Contingencies	LS	10% of Construction Costs
Street System		
Roadway Excavation	CY	\$20.00
Compact Original Ground (0.50')	SF	\$0.20

EXHIBIT B

Description ⁽¹⁾	Unit	Unit Price ⁽²⁾
Compact Original Ground (0.67')	SF	\$0.20
Compact Native Material (0.50')	SF	\$0.25
Aggregate Base, Class II (0.30')	SF	\$0.60
Aggregate Base, Class II (0.40')	SF	\$0.70
Aggregate Base, Class II (0.50')	SF	\$0.80
Aggregate Base, Class II (0.60')	SF	\$1.00
Aggregate Base, Class II (0.70')	SF	\$1.20
Aggregate Base, Class II (0.80')	SF	\$1.35
Aggregate Base, Class II (0.90')	SF	\$1.50
Aggregate Base, Class II (1.0')	SF	\$1.65
Asphalt Concrete, Type B (0.25')	SF	\$1.25
Asphalt Concrete, Type B (0.30')	SF	\$1.35
Asphalt Concrete, Type B (0.35')	SF	\$1.45
Asphalt Concrete, Type B (0.40')	SF	\$1.60
Asphalt Concrete, Type B (0.50')	SF	\$1.75
Asphalt Concrete, Type B (0.60')	SF	\$2.00
Asphalt Concrete, Type B (0.70')	SF	\$2.25
Asphalt Concrete, Type B (0.80')	SF	\$2.50
Asphalt Concrete, Type B (0.90')	SF	\$2.80
Asphalt Concrete, Type B (1.0')	SF	\$3.00
Asphalt Overlay (0.10')	SF	\$0.50
Asphalt Overlay (0.15')	SF	\$0.75
Slurry	SF	\$0.15
Sawcut	LF	\$3.00
Grind	SF	\$0.20
Rolled Curb, Gutter, & Sidewalk	LF	\$22.00
Vertical Curb & Gutter	LF	\$22.00
Sidewalk	SF	\$5.50
Vertical Curb, Gutter & Sidewalk (5')	LF	\$25.00
Vertical Curb, Gutter & Sidewalk (7')	LF	\$35.00
Curb Return, including HC Ramp	EA	\$2,500.00
Mid-block HC Ramp	EA	\$2,000.00
Concrete subgrade compaction	SF	\$2.50
Residential Driveway (16' wide)	EA	\$1,500.00
Commercial Driveway (24' wide)	EA	\$2,500.00
Special Commercial Driveway	EA	\$5,000.00
Median Curb	LF	\$20.00
Dead End Barricade (Standard Plan 128)	EA	\$600.00
Dead End Barricade (Standard Plan 139)	EA	\$750.00
Sidewalk Barricade	EA	\$500.00
6" Asphalt Concrete Berm	EA	\$20.00
5' Asphalt Concrete Ramp	EA	\$600.00
Header Board	LF	\$50.00
Street Name Sign & Post	EA	\$450.00

EXHIBIT B

Description ⁽¹⁾	Unit	Unit Price ⁽²⁾
Flexible Paddle Markers/Delineators	EA	\$60.00
Remove-Relocate Existing Sign	EA	\$300.00
Street Lights (Pedestal Type 100 Watt)	EA	\$3,000.00
Street Lights (Mast Type 100 Watt)	EA	\$2,100.00
Street Lights (Mast Type 250 Watt)	EA	\$2,500.00
Survey Monument	EA	\$600.00
Traffic Signal	EA	\$300,000.00
Traffic Signs	EA	\$450.00
Traffic Striping	LF	\$1.00
Storm Drain System		
12" Storm Drain Pipe (PVC)	LF	\$35.00
12" Storm Drain Pipe (RCP)	LF	\$35.00
15" Storm Drain Pipe (PVC)	LF	\$45.00
15" Storm Drain Pipe (RCP)	LF	\$45.00
18" Storm Drain Pipe (PVC)	LF	\$55.00
18" Storm Drain Pipe (RCP)	LF	\$55.00
21" Storm Drain Pipe (RCP)	LF	\$60.00
24" Storm Drain Pipe (RCP)	LF	\$65.00
30" Storm Drain Pipe (RCP)	LF	\$70.00
36" Storm Drain Pipe (RCP)	LF	\$80.00
42" Storm Drain Pipe (RCP)	LF	\$110.00
48" Storm Drain Pipe (RCP)	LF	\$150.00
48" Storm Drain Manhole	EA	\$3,000.00
60" Storm Drain Manhole	EA	\$4,000.00
72" Storm Drain Manhole	EA	\$5,500.00
Side Inlet Catch Basin	EA	\$2,000.00
Drop Inlet Catch Basin w/AC Apron	EA	\$1,500.00
24" Riser	EA	\$350.00
Connect to Existing Storm Drain	EA	\$5,000.00
Adjust Manhole to Grade	EA	\$500.00
Sanitary Sewer System		
6" Sanitary Sewer Pipe (VCP)	LF	\$15.00
6" Sanitary Sewer Pipe (PVC)	LF	\$12.00
8" Sanitary Sewer Pipe (VCP)	LF	\$25.00
8" Sanitary Sewer Pipe (PVC)	LF	\$22.00
10" Sanitary Sewer Pipe (VCP)	LF	\$30.00
10" Sanitary Sewer Pipe (PVC)	LF	\$25.00
12" Sanitary Sewer Pipe (VCP)	LF	\$35.00
12" Sanitary Sewer Pipe (PVC)	LF	\$30.00
15" Sanitary Sewer Pipe (VCP)	LF	\$45.00
15" Sanitary Sewer Pipe (PVC)	LF	\$40.00
18" Sanitary Sewer Pipe (VCP)	LF	\$60.00

EXHIBIT B

Description ⁽¹⁾	Unit	Unit Price ⁽²⁾
18" Sanitary Sewer Pipe (PVC)	LF	\$65.00
21" Sanitary Sewer Pipe (VCP)	LF	\$65.00
24" Sanitary Sewer Pipe (VCP)	LF	\$65.00
Sanitary Sewer Manhole (48")	EA	\$2,500.00
Sanitary Sewer Manhole (60")	EA	\$4,500.00
Sanitary Sewer Drop Manhole	EA	\$3,500.00
Sanitary Service with Cleanout	EA	\$550.00
4" Service with No Cleanout	EA	\$450.00
Sanitary Sewer Riser	EA	\$350.00
Lamphole	EA	\$550.00
Connect to Existing Sanitary Sewer	EA	\$5,000.00
Adjust Manhole to Grade	EA	\$500.00
Water System (Domestic & Recycled)		
6" Water Pipe (DIP)	LF	\$35.00
6" Water Pipe (PVC)	LF	\$30.00
8" Water Pipe (DIP)	LF	\$45.00
8" Water Pipe (PVC)	LF	\$40.00
10" Water Pipe (DIP)	LF	\$50.00
10" Water Pipe (PVC)	LF	\$45.00
12" Water Pipe (DIP)	LF	\$55.00
12" Water Pipe (PVC)	LF	\$50.00
14" Water Pipe (DIP)	LF	\$60.00
14" Water Pipe (PVC)	LF	\$55.00
6" Gate Valve	EA	\$1,000.00
8" Gate Valve	EA	\$1,200.00
10" Gate Valve	EA	\$1,500.00
12" Gate Valve	EA	\$1,800.00
14" Gate Valve	EA	\$2,100.00
Adjust Valves to Grade	EA	\$500.00
Fire Hydrant Assembly	EA	\$3,000.00
Blowoff (Permanent)	EA	\$1,200.00
Blowoff (Temporary)	EA	\$400.00
Connect to Existing Water	EA	\$5,000.00
1" Water Service w/Meter Box	EA	\$750.00
1" Water Service w/No Meter Box	EA	\$600.00
1½" Water Service w/Meter Box	EA	\$850.00
2" Water Service w/Meter Box	EA	\$1,000.00

⁽¹⁾ For construction items not listed, the unit price shall be determined by the City Engineer

⁽²⁾ Unit prices listed are minimums.